Nonconformance report		NCR-No. 200346846		
Material No. VOLS:10249650	Ver AD	Material Description Fire Containment, Assy		
Program PW1500G/PW1900G Firewall	·	Design Organization Drawing & issue 5379125-AA	Total quantity	Order No
Coordinator Ann Charlott Linusson	Supplier code	Design Organization Part number & version 5379125-AA	Reference No.	

Decisions

Item	Serial number / batch	Item decision
1	44DAC01080	
2	44DAC01080	
3	44DAC01080	
4	44DAC01080	
5	44DAC01080	
6	44DAC01080	
7	44DAC01080	
8	44DAC01080	
9	44DAC01080	
10	44DAC01080	
11	44DAC01080	
12	44DAC01080	
13	44DAC01080	
14	44DAC01080	
15	44DAC01080	

Item No. 1

Defect Class	Pieces affected 1	Defect type Diameter	Charact.No 01232
Requirement Location	7οπο Γ Ο		
PAGE-04	Zone E9		

Serial numbers affected 44DAC01080,

Description of Nonconformance

Diameter 6.9 $\,$ +/- 0.013MM is 6.411 or 0.002 under minimum.

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 2

Defect Class	Pieces affected 1	Defect type Position	Charact.No 12002
Requirement Location PAGE-08 Z	one K7		

Serial numbers affected 44DAC01080,

Description of Nonconformance

65 pos True Position 0.3|A|B|C| is 0.325 or 0.075 out of tolerance Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 3

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 12345
Requirement Locati	on		
PAGE-08	Zone H3		

Serial numbers affected

44DAC01080,

Description of Nonconformance

Profile of a surface 0.7 |A|B|C| is 01.27 (Min 0.17 to Max 0.63) or 01.02 out of tolerance

Please see attached 44DAC01080 support pack for details. ***WORSE CASE VALUE***.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

6650 Ver 9

Nonconformance report				NCR-No. 200346846	
Material No.			Material Description	·	
VOLS:10249650		AD	Fire Containment, Assy		
Program	Desi	gn Orga	anization Drawing & issue	Total Quantity	Order No
PW1500G/PW1900G Firewall	537	9125-	·AA	1	
Coordinator	Desi	gn Orga	anization Part number & version	Reference No	•
Ann Charlott Linusson	537	9125-	·AA	2023-096	

Item No. 4

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 14589
Requirement Location PAGE-10	Zone K11		

Serial numbers affected 44DAC01080,

Description of Nonconformance

Profile of a surface 0.9 |A|B|C| is 0.547 (Min - 0.274 to Max 0.220)

or 0.187 out of tolerance

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

For detail corrective action / preventative action please refer to 8D investigation #RCA200328488.

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Item No. 5

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 20040
Requirement Location PAGE-10	Zone K10		

Serial numbers affected 44DAC01080,

Description of Nonconformance

Profile of a surface 0.8 |A|B|C| is 0.840 (Min - 0.420 to Max -0.103)

or 0.480 out of tolerance

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 6

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 23561
Requirement Loca	ation		
PAGE-10	Zone K15		

Serial numbers affected 44DAC01080,

Description of Nonconformance

Profile of a surface |0.8|A|B|C| is 0.592 (Min - 0.296 to Max

-0.104) or 0.232 out of tolerance

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 7

Defect Class	Pieces affected 1	Defect type Position	Charact.No 15865
Requirement Location PAGE-10	Zone C11		

Serial numbers affected 44DAC01080,

Description of Nonconformance

12 pos True Position |0.4|A|B|C| is 0.419 or 0.169 out of tolerance Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

2023-096

NCR-No. Nonconformance report 200346846 Material No. Ver Material Description VOLS:10249650 AD Fire Containment, Assy Program Design Organization Drawing & issue Total Quantity Order No 5379125-AA PW1500G/PW1900G Firewall Coordinator Design Organization Part number & version Reference No.

5379125-AA

Item No. 8

Ann Charlott Linusson

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 12835
Requirement Location PAGE-10	Zone B3		

Serial numbers affected 44DAC01080,

Description of Nonconformance

4 Pos Profile of a surface |0.8|A|B|C| is

0.230 (+0.12 to -0.11) or 0.130 out of tolerance.

0.200 (+0.10 to -0.10) or 0.100 out of tolerance.

0.040 (+0.01 to -0.02) or 0.00 out of tolerance.

0.040 (+0.02 to -0.02) or 0.00 out of tolerance.

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 9

Defect Class	Pieces affected 1	Defect type Position	Charact.No 10039
Requirement Loca	tion		
PAGE-10	Zone D12		

Serial numbers affected 44DAC01080,

Description of Nonconformance

24 Pos True Position |0.5 |A|B|C| is 0.561 or 0.311 out of tolerance Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

6650 Ver 9

Nonconformance report				NCR-No. 200346846	
Material No.			Material Description		
VOLS:10249650		AD	Fire Containment, Assy		
Program	Desi	Design Organization Drawing & issue		Total Quantity	Order No
PW1500G/PW1900G Firewall	537	5379125-AA		1	
Coordinator	Desi	Design Organization Part number & version		Reference No.	
Ann Charlott Linusson	537	5379125-AA		2023-096	

Item No. 10

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 12365
Requirement Location PAGE-10	Zone K15		

Serial numbers affected 44DAC01080,

Description of Nonconformance

Profile of a surface |0.25|A| is 0.558 (Min - 0.279 to Max -0.042) or

0.308 out of tolerance

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

For detail corrective action / preventative action please refer to 8D investigation #RCA200328488.

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Item No. 11

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 25369
Requirement Location PAGE-10	Zone K10		

Serial numbers affected 44DAC01080,

Description of Nonconformance

Profile of a surface \mid 0.6 \mid A \mid is 0.638 (Min - 0.319 to Max -0.116) or 0.508 out of tolerance

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 12

Defect Class	Pieces affected 1	Defect type Position	Charact.No 25419
Requirement Location PAGE-10 Z	one F12		

Serial numbers affected 44DAC01080,

Description of Nonconformance

24 Pos True Position |0.3 |U|A| is 0.268 or 0.018 out of tolerance Please see attached 44DAC01080 support packfor details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 13

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 45621
Requirement Location PAGE-10	Zone K9		

Serial numbers affected 44DAC01080,

Description of Nonconformance

4 Pos Profile of a surface |0.10|A|B|C| is

0.100 (+0.04 to -0.05) or 0.00 out of tolerance.

0.110 (+0.04 to -0.06) or 0.010 out of tolerance.

0.290 (+0.13 to -0.14) or 0.190 out of tolerance.

0.280 (+0.12 to -0.14) or 0.180 out of tolerance.

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 14

Defect Class	Pieces affected 1	Defect type Profile of a surface	Charact.No 15462	
Requirement Location				
PAGE-10	Zone K9			

Serial numbers affected 44DAC01080,

Description of Nonconformance

Profile of a surface |0.60|A|B|C| is 0.670 (Min - 0.319 to Max 0.335) or 0.170 out of tolerance

Please see attached 44DAC01080 support pack for details.

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11

Item No. 15

Defect Class	Pieces affected 1	Defect type Flatness	Charact.No 13264		
Requirement Location					
PAGE-01	Zone L15				

Serial numbers affected 44DAC01080,

Description of Nonconformance

All Tolerances apply when measured in restrained condition. With Diam B restrained within 0.05 [0.002] and surface A held to 0.05 [0.002].

Flatness Measured at 0.320mm or 0.270 out of tolerance

Please see attached 44DAC01080 support pack for further details

Cause of Nonconformance

For detail Root cause Analysis please refer to 8D investigation #RCA200328488.

Corrective Action (to avoid re-occurance of this Nonconformance) Planned finish: 2022-03-11